



Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 14255-0036001	Application No. 09/357,423
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Thomas M. Baer	
		Filing Date July 20, 1999	Group Art Unit 1743

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						
	AB						
	AC						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AD	WO 95/23960	08/09/1995	PCT				
	AE	WO 91/07683	30/05/1991	PCT				
	AF	WO 97/13838	17/04/1997	PCT				
	AG	WO 95/30919	16/11/1995	PCT				
	AH	WO 98/35215	13/08/1998	PCT				
	AI	WO 98/35216	13/08/1998	PCT				
	AJ	0 388 168	19/09/1990	Europe				
	AK	566 015	29/08/1975	Switzerland			Abstract	
	AL	196 03 996 A1	14/08/1997	German			Abstract	

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AM	Ashkin, A. and Dziedzic, J.M. "Internal cell manipulation using infrared laser traps," <i>Proc. Nat. Acad. Sci. USA</i> , 86:7914-7918 (1989).
	AN	Bonner, R. F. et al. "Laser capture microdissection: Molecular analysis of tissue," <i>Science</i> , 278:1481-1483 (1997).
	AO	Emmert-Buck, M.R. et al. "Laser Capture Microdissection," <i>Science</i> , 274:998-1001 (1996).
	AP	Friend, T. "Getting up close to cancer genes," printed in <i>USA Today</i> , Science section, page 4D, August 5, 1977..
	AQ	Fukui, K. et al. "Microdissection of plant chromosomes by argon-ion laser beam," <i>Theoretical & Applied Genetics</i> , 84:787-791 (1992).
	AR	Geduspan, J. et al., "A Growth-Promoting Influence from the Mesonephros during Limb Outgrowth" <i>Developmental Biology</i> , 151(1):242-250 (1992).
	AS	Isenberg, G. et al., "Cell surgery by laser micro-dissection: a preparative method". <i>Journal of Microscopy</i> , Vol. 107, Pt. 1, pp. 19-24 (1976).

Examiner Signature	Date Considered
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EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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	AT	Jiménez, C. R. et al. "Neuropeptide expression and processing as revealed by direct matrix-assisted laser desorption ionization mass spectrometry of single neurons," <i>Journal of Neurochemistry</i> , 62(1):404-407 (1994).
	AU	Kubo, Y.i et al. "Early detection of Knudson's two-hits in preneoplastic renal cells of the Eker rat model by the laser microdissection procedure," <i>Cancer Research</i> , 55(5):989-990 (1995).
	AV	Meier-Ruge, W. et al. "The laser in the Lowry technique for microdissection of freeze-dried tissue slices," <i>Histochemical Journal</i> , 8:387-401 (1976).
	AW	Schindler, M. et al. "Automated analysis & survival selection of anchorage-dependent cells under normal growth conditions," <i>Cytometry</i> , 6(4):368-374 (1985).
	AX	Schindler, Melvin et al. "Select, microdissect & eject," <i>Nature Biotechnology</i> , 16(8):719-720 (1998).
	AY	Schültze, K. and Lahr, G. "Identification of expressed genes by laser-mediated manipulation of single cells," <i>Nature Biotechnology</i> , 16:737-742 (1998).
	AZ	Veigel, C. et al. "New cell biological applications of the laser microbeam technique: the microdissection and skinning of muscle fibers and the perforation and fusion of sarcolemma vesicles," <i>European Journal of Cell Biology</i> , 63(1):140-148 (1994).

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